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THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: ICHIDA

Serial No.: 10/643,921

Filed: 8/20/2003

Title: NAVIGATION APPARATUS

Atty. Dkt.: 01-476

Art Unit: 3661

Examiner: CAMBY

Commissioner for Patents  
U.S. Patent and Trademark Office  
Customer Window, Mail Stop Amendment  
Randolph Building  
401 Dulany St.  
Alexandria, VA 22314

Date: 27 April 2005

**AMENDMENT UNDER 37 CFR 1.111**

Sir:

In response to the office action mailed 27 January 2005, please amend the application as follows:

**Amendments to the Claims** are reflected in the listing of claims that begins on page 2 of this paper.

**Remarks** begin on page 4 of this paper.